

Index to SIGNAL

Volume XI

September-October 1956 thru August 1957

The index for the issues from Volume I, Number 1 (September-October 1946) through Volume III, Number 3 (January-February 1949) appears on page 61 of the January-February 1949 issue. The Index for the issues from Volume III, Number 4 (March-April 1949) through Volume IX, Number 6 (July-August 1955) appears on page 95 of the January-February 1956 issue. The Index for Volume X (September-October 1955 through July-August 1956 appears on page 78 of the March 1957 issue.

TITLE INDEX

Issue No. Page

A

1. AFCEA Convention Program, Eleventh Annual Convention Program _____
2. AFCEA History _____
3. Airborne Television—In Vertical Descent _____
4. Air Force C-E Program—Progress and Challenge, The _____
5. Application of Electronics to National Air Traffic Control _____
6. Army Signal Supply System, The _____
7. Automatic Teletypewriter Switching at Fifth Army _____
8. Automation in the USSR _____
9. Avionics _____

B

10. Black Boxes and Navy Blue Airplanes _____

C

11. Canadian Phase of Operation, International Telephonic Operations _____
12. Civilian-Military Team Education _____
13. Civil War and the U. S. Military Telegraph Service, The _____
14. Communications Go on a Safari with Arthur Godfrey _____
15. Communications in the Nuclear Age _____
16. Communications Systems and National Defense _____

D

17. Defense Research and Engineering _____
18. Dew Line Story, The _____

E

19. Edison Award 1956 _____
20. Electronic Computing Industries: Optimism vs. Judgment _____
21. Electronics—Modern Jinni _____
22. Electronics Training—Key to Preparedness _____
23. Era of Air Force Communications-Electronics, An _____

F

24. Fully Automatic Teletypewriter Distribution System, A _____

TITLE INDEX

Issue No. Page

G

25. Golden Anniversary, A _____
26. Guided Missiles, The New Family of Weapons _____

I

27. Impact of Military Requirements on Electronic Developments, The _____
28. In Defense of Industry _____
29. International Telephonic Operations—U.S., Canadian, United Kingdom Phase _____
30. It's June—I'm 97 _____

L

31. Life and Times of the Defense Electronics Industry, The _____
32. Lunivac _____

M

33. Marconi to Mars _____
34. Mobilization Readiness—1957 _____
35. Modern Press Communications _____

N

36. Navy's Role in the Development of Radio, The _____
37. New Concept in Electronic Display Equipment, A _____
38. New Horizons in Photographic Engineering _____
39. New Marine Concept is an Invitation to Industry _____
40. News Communications—Pigeons to Facsimile _____

O

41. Our Developing Military Strength _____

P

42. Part Played by Training in the Story of Electronics, The _____
43. Photopress _____

R

44. Planning Against Wartime Catastrophes _____
45. Progress Report on SEAC, A _____
46. Project Vanguard—A Progress Report _____
47. Project Vanguard—A Progress Report: Part II _____
48. Puerto Rico—Electronics Supplier _____

7 30

5 49

7 46

9 102

11 36

3 9

7 18

1 45

3 20

3 15

8 7

5 45

TITLE INDEX	Issue No.	Page	TITLE INDEX	Issue No.	Page			
51. Recent Developments in Naval Communications-Electronics	7	7	73. Transistors—A Revolution in Electronics	10	11			
52. Reunion and an Award, A	8	20	74. Transportation Tax on Property and Accessorial Charges	6	18			
53. Role of Communications in Air Traffic Systems, The	5	14	75. Trend of Facsimile in Military Communications, The	11	42			
S								
54. Scatter Propagation	12	7	76. Trends of Automation & Electronics In The Army	4	10			
55. Scientific Education—The New Challenge	9	48	77. Tropospheric Scatter	5	22			
56. Scientific Research and Modern Technology	11	25	U					
57. Services of Aeronautical Radio, Inc., The	9	78	78. UHF vs. VHF . . . A Knotty Problem	2	10			
58. Signal Corps Between the World Wars, The	4	14	79. United Kingdom Phase of Operation, International Telephonic Operations	9	54			
59. Signal Corps Salute, A	1	30	80. U. S. Coast Guard Communications	9	94			
60. Single Sideband Receivers	11	47	81. United States Phase of Operations International Telephonic Operations	9	52			
61. Skagit Trac-Karrier, The	5	42	V					
62. Small Business in the Electronic Age	10	19	82. Value Engineering	10	15			
63. Stairway to the Stars	11	20	W					
64. Sunny Side, The	8	27	83. Western Electronics Looks Ahead	9	35			
65. Supply of Communications Equipment for International Defense, The	1	52	84. Western Union and National Defense	1	72			
T								
66. Tax Bill of Interest, A	7	40	85. Western Union Expands with Microwave	9	62			
67. Telemetering—The Intelligence Link	9	75	86. What Price Frequencies?	5	30			
68. Telephone Communications in Hawaii	9	87	87. Wigwags About Lincoln's Death	6	13			
69. Telephone Industry Over the Past Ten Years, The	1	33	Y					
70. Television's Expanding Service to the Nation	1	62	88. Yesterday, Today, and Tomorrow in Mobile Radio Communications	1	56			
71. 30 Years in Electronics	11	17						
72. Times Facsimile Develops High-Speed, Wide-Band Transmitter	3	40						

Author's Index

The numbers in the listing below refer to the number of the article in the Title Index.

A	
Agnew, RAdm. Dwight M., USN (Ret.), 42, 71	Engstrom, Dr. Elmer W., 70
Anderson, J. S., 57	Engstrom, Howard, 20
Ankenbrandt, Maj. Gen. Francis L., USAF, 16	F
Arnold, Lt. Gen. W. H., USA, 7	Florance, Eustace, Jr., 35
Atherton, J. Ballard, 68	Fox, Margaret R., 45
B	
Baker, Dr. W. R. G., 21	G
Barrow, Dr. W. L., 31	Goetze, Arthur B., 18
Bennett, RAdm. Rawson, USN, 56	Goodfellow, Col. M. Preston, USA (Ret.), 61
Bowie, D. F., 11	Goodman, Robert, 62
Brady, Robert F., 64	Graves, Capt. G. Van A., USOG, 80
Brandt, W. H., 8	H
Bregman, S. C., 82	Hagen, Dr. John P., 46, 47
Bridges, James M., 17	Haines, William E., 28
Bruton, RAdm. H. C., USN, 51	Halloran, RAdm. Thomas F., USN (Ret.), 48
C	
Canan, Col. H. V., USA, (Ret.), 13	Hixson, J. D., 77
Caswell, Capt. G. L., USN, 36	Hoffman, H. Leslie, 83
Clapper, Lt. Col. John, Jr., SC, 50	J
Comfort, H. F., 60	James, Christopher, 32
Cooley, A. G., 75	Johnston, Leith, 24
Corderman, Maj. Gen. W. Preston, USA, 76	Jorgensen, 2nd Lt. Howard A., 3
Curtis, Edward P., 5	K
D	
Deutrich, Mabel E., 87	Kelly, Dr. Mervin J., 41
Devore, Charles, 46, 47, 72	Kiebert, Marvin B., Jr., 67
Dingman, James E., 15	L
Dreyfus, Brig. Gen. James, USA, 6	Leavey, Edmond H., 65
E	
Editor, The, 12, 14, 30, 49, 52	Longo, Paul A., 34
M	
Marshall, M. M., 78	Marshall, Walter P., 84, 85
T	
Watkins, Kennedy C., 66, 74	Thompson, W. G., 81
Wenger, RAdm. Joseph N., USN, 54	
W	